

# LU05.S10 - v-if and functions

## Hints

- Download the file and copy the content into the code area of the W3School on the left hand side of the coding window.
- You can execute the code by pressing the *run* button
- The result will be presented in the right hand side of the window.

## Assignment

- ZipFile with the HTML code-solution

```
<!DOCTYPE html>
<html>
<head>
<title>'v-if' pizza example</title>
<style>
#app {
  border: dashed black 1px;
  width: 160px;
  padding: 0 20px;
  font-weight: bold;
  background-color: lightgreen;
}
</style>
</head>
<body>

<h1>Example with text check</h1>
<p>In this example 'v-if' uses a method 'includes()' instead of a comparison operator.</p>
<p>Remove 'pizza' from the 'text' property inside the Vue instance, click 'Run' and see what happens.</p>
<div id="app">
<p v-if="text.includes('pizza')">The text includes the word 'pizza'</p>
<!-- Durch die Funktion text.includes wird geprüft, ob das Wort "pizza" im Text vorkommt. -->
<p v-else>The word "pizza" is not found in the text</p>
<!-- Else Zweig, wo das Wort nicht im Text vorkommt. -->
</div>

<script src="https://unpkg.com/vue@3/dist/vue.global.js"></script>
<script>
const app = Vue.createApp({
  data() {
    return {
      text: 'I like taco, , Thai beef salad, pho soup and tagine.'
      // Und das ist der Text.
      // Wenn ich hier das Wort Pizza herausnehme, f
    }
  }
})
app.mount('#app')
</script>
</body>
</html>
```

**Example with text check**

In this example 'v-if' uses a method 'includes()' instead of a comparison operator.  
Remove 'pizza' from the 'text' property inside the Vue instance, click 'Run' and see what happens.

The word 'pizza' is not found in the text



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